SUSTAINING MEMBERS

Society of American Bacteriologists

ABBOTT LABORATORIES	INTERNATIONAL MINERALS AND CHEMICAL CORPORATION
ALBIMI LABORATORIES New York, New York	Chicago, Ill.
A. S. ALOE COMPANYSt. Louis, Mo.—Los Angeles, Calif. AMERICAN AGAR AND CHEMICAL COMPANYSan Diego, Calif.	Kimble Glass Division, Owens-Illinois Glass Company
AMERICAN CAN COMPANY	Toledo, Ohio
AMERICAN CYANAMID COMPANYBound Brook, N. J.	LAMBERT PHARMACAL COMPANYSt. Louis, Mo.
AMERICAN CHANAMID COMPANY	LEDERLE LABORATORIES DIVISION, AMERICAN CYANAMID
-	Company
Silver Spring, Md. American Sterilizer Company	E. LEITZ, INCORPORATED
AMHEUSEE-BUSCH, INCORPORATEDSt. Louis, Mo.	MEINECKE AND COMPANY, INCORPORATED New York, N. Y.
Armour Laboratories	MERCE AND COMPANY, INCORPORATED
BALTIMORE BIOLOGICAL LABORATORY Baltimore, Md.	THE WILLIAM S. MERRELL COMPANY
BAUSCH AND LOMB OPTICAL COMPANYRochester, N. Y.	THE NATIONAL ANILINE AND CHEMICAL COMPANY, INCORPO-
BAXTER LABORATORIES, INCORPORATED Morton Grove, Ill.	RATED
BECTON, DICKINSON AND COMPANYRutherford, N. J.	NATIONAL DAIRY RESEARCE LABORATORIES, INCORPORATED
BENDINER AND SCHLESINGER, INCORPORATED. New York, N. Y.	Oakdale, Long Island, New York
THE BORDEN COMPANY New York, N. Y.	National Distillers Products Corporation
BRAMHALL, DEANE COMPANY New York, N. Y.	New York, N. Y.
BRISTOL LABORATORIES, INCORPORATED Syracuse, N. Y.	NEW BRUNSWICK SCIENTIFIC Co New Brunswick, N. J.
BUCKMAN LABORATORIES, INCORPORATED Memphis, Tenn.	ORTHO RESEARCH FOUNDATION
BURROUGHS, WELLCOMB AND COMPANY New York, N. Y.	PARKE, DAVIS AND COMPANY
CAPPEL LABORATORIESWayne, Pa.	CHAS. Prizer and Company, Incorporated
CARWORTH FARMS, INCORPORATED New City, N. Y.	New York, N. Y.
CENTRAL SCIENTIFIC COMPANY	PITMAN-MOORE COMPANYIndianapolis, Ind.
CHILBAN IODINE EDUCATIONAL BURBAU, Inc New York, N. Y.	RED STAR YEAST AND PRODUCTS COMPANY Milwaukee, Wis.
CIBA PHARMACEUTICAL PRODUCTS, INCORPORATED	ROCKLAND FARMS
Summit, N. J.	SCHENLEY LABORATORIES, INCORPORATED. LAWRENCEBURG, Ind.
CLAY-ADAMS COMPANY, INCORPORATED New York, N. Y.	Jos. Schlitz Brewing Company Milwaukee, Wis.
THE COCA COLA COMPANY	SCHWARZ LABORATORIES, INCORPORATED New York, N. Y.
THE COLEMAN AND BELL COMPANY Norwood, Ohio	JOSEPH E. SEAGRAM AND SONS, INCORPORATED. Louisville, Ky.
COMMERCIAL SOLVENTS CORPORATION Terre Haute, Ind.	SELAS CORPORATION OF AMERICA
CORNING GLASS WORKS Corning, N. Y.	SHARP AND DOHME, INCORPORATED
CUTTER LABORATORIES Berkeley, Calif.	SHERMAN LABORATORIES Detroit, Mich.
DIFCO LABORATORIES, INCORPORATED Detroit, Mich.	
DIVERSEY CORPORATION	IVAN SORVALL
EATON LABORATORIES, INCORPORATED Norwich, N. Y.	E. R. SQUIBB AND SONS
ECONOMICS LABORATORY, INCORPORATED St. Paul, Minn.	STANDARD SCIENTIFIC SUPPLY CORPORATION. New York, N. Y.
FINHER SCIENTIFIC CO., EIMER AND AMEND. New York, N. Y.	TAKAMINE LABORATORY, INCORPORATED
FLEISCHMANN LABORATORIES New York, N. Y	THE TECHNICON COMPANY
FORT DODGE LABORATORIES, INCORPORATED Fort Dodge, Ia.	ARTHUR H. THOMAS COMPANYPhiladelphia, Pa.
GAMMA INSTRUMENT COMPANY, INCORPORATED	U. S. INDUSTRIAL CHEMICALS, INCORPORATED Baltimore, Md.
Great Neck, Long Island, N. Y.	THE UPJOHN COMPANY
LAMP DEPARTMENT, GENERAL ELECTRIC COMPANY	VULCAN COPPER AND SUPPLY COMPANYCincinnati, Ohio
Cleveland, Ohio	Wallerstein Company, Incorporated New York; N. Y.
HEINIGKE INSTRUMENT CORPORATION Hollywood, Florida	WILLIAM R. WARNER AND COMPANY New York, N. Y.
HERCULES FILTER CORP	
H. T. Herwhere	WILL CORPORATION
	WILLIAMS AND WILKINS COMPANYBaltimore, Md.
HEYDEN CHEMICAL CORPORATIONPrinceton, N. J.	WILMOT-CASTLE COMPANY
HOFFMANN-LAROCHE, INCORPORATEDNutley, N. J.	WINTHROP-STEARNS, INCORPORATED New York, N. Y.
HYMBON, WESTCOTT AND DUNNING Baltimore, Md.	Wisconsin Alumni Research Foundation Madison, Wis-
International Equipment Company Boston, Mass.	ZONITE PRODUCTS CORPORATIONNew York, N. Y.
i i	•

Note to Contributors

Bacteriological Reviews is published under the auspices of the Society of American Bacteriologists to provide authoritative, critical surveys on the current status of subjects and problems in the diverse fields of microbiology. This includes the occasional short monograph.

Suggestions for timely reviews are solicited; and prospective authors are invited to discuss with the Editor the suitability of their proposed manuscripts. The submittal of a synopsis or topical outline for an advisory opinion is recommended. Except as noted under References the editorial style of Bacteriological Reviews is the same as that of the Journal of Bacteriology. Contributors should consult the Instructions to Authors published in each issue of the Journal for details. In addition, the following suggestions may serve as a general guide.

Plan and Content of Review. A rational, balanced development of the topic, rather than a chronological treatment, is to be preferred. Old history, if any, may be covered usually by simple reference to earlier reviews. A mere compilation or annotated bibliography does not adequately serve the objectives of this journal. The extensive presentation of new experimental material belongs properly in the domain of the monograph or of the appropriate "experimental" journal.

References. Judicious selection of references is an important function of the reviewer. Cited references should be listed alphabetically according to author and numbered serially, the numbers being used in the text. The full title of each paper should be given. Each citation should be checked with the original publication to avoid embarrassing errors. The system used in Chemical Abstracts for abbreviations of journal names should be followed.

Length. The length of a paper is no measure of its quality, and it is only the latter that determines acceptability for publication. However, practical considerations make it desirable to set a provisional limit of 30 to 40 printed pages for a review, text, tables, figures and references included. (About 10,000 words go into 20 pages; 24 references per page.) A short monograph must come within the size of a single issue, about 100 pages.

The acceptability of a review cannot, of course, be finally decided until the finished product has been examined. Acceptance of a short monograph, is also contingent upon the advice of the Editor of the Journal of Bacteriology.

Correspondence relating to editorial matters should be addressed to the Editor:

Prof. Perry W. Wilson Department of Bacteriology University of Wisconsin Madison 6, Wis.

BACTERIOLOGICAL REVIEWS

Manuscripts should be sent to Professor Perry W. Wilson, Department of Bacteriology, University of Wisconsin, Madison 6, Wisconsin.

One hundred reprints, without covers, of articles will be furnished gratis to contributors when ordered in advance. A table showing cost of additional reprints, with an order slip, is sent with proof.

Correspondence concerning business matters should be addressed to The Williams & Wilkins Company, Mount Royal and Guilford Avenues, Baltimore, U.S.A.

Bacteriological Reviews is issued quarterly in March, June, September, and December. The four numbers published in one calendar year constitute a volume.

The subscription price is \$5.00 per volume. For countries outside the Postal Union, add 50 cents a volume. Bacteriological Reviews is delivered free, however, to all subscribers to the Journal of Bacteriology.

Claims for copies lost in the mails must be received within 30 days (domestic). Changes of address must be received within two weeks of the date of issue.

Subscriptions should be renewed promptly—To avoid a break in your series, subscriptions should be renewed promptly. The publishers cannot guarantee to supply back issues on belated renewals.



THE WILLIAMS & WILKINS COMPANY

Publishers of Scientific Books and Periodicals
BALTIMORE, U.S.A.